

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	("5311181" "5581253" "6057792" "6061007").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/10/25 17:21
S2	10	("4268793" "4517518" "4590458" "4684922" "4994804" "5392039" "5521599" "5608400" "5673044" "5682161").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/10/25 17:35
S3	233	((first and second) near3 (delta near sigma)) same (quantiz\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/27 08:55
S4	7	("20030086366" "20030231729" "5757517" "6154121" "6445319" "6587060" "6760573").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/10/26 11:57
S5	32	("4590457" "4704600" "4849662" "4851841" "4876542" "4918454" "4920544" "4939516" "5039989" "5055843" "5061928" "5065157" "5068660" "5068661" "5079550" "5084702" "5103229" "5148166" "5148167" "5153593" "5157395" "5162799" "5184130" "5189419" "5198817" "5208597" "5210537" "5274375" "5283578" "5298900" "5311181" "5442354").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/10/26 16:43
S6	333	375/247.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/10/26 16:44
S7	135	((first and second) near3 (delta near sigma)) with(quantiz\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/27 12:25
S8	104	(delta near sigma) with (quantiz\$) with equal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/27 13:03

EAST Search History

S9	100	S8 and digital	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/27 12:26
S10	46	S8 same digital	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/27 12:26
S11	3	(delta near sigma) with (quantiz\$) with equal with amplitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/27 13:04
S12	10	(delta near sigma) with (quantiz\$) same (equal with amplitude)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/27 13:11
S13	10	(delta near sigma) same (quantiz\$) same (equal with amplitude)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/27 13:13
S14	29	(delta near sigma) same (quantiz\$) same ((equal or gain) with amplitude)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/27 14:19
S15	2	("20040052310").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/27 16:16
S16	238	375/245.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/27 16:16

EAST Search History

S17	116	370/243.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/27 16:16
S18	353	375/243.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/27 16:17
S19	52	zero interpos\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/27 17:37
S20	1	S19 and (delta near sigma)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/27 16:18
S21	1	S15 and zero interpos\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/27 17:14
S22	390	341/126.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/27 17:14
S23	11	S22 and interpos\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/27 17:15
S24	2110	341/143.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/27 17:15

EAST Search History

S25	11	S24 and (delta near sigma) with interpos\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/27 17:16
S26	8	"5859603"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/27 17:38
S27	8	(("5859603") or ("5793316") or ("6462685") or ("6144328")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/27 17:49
S28	2	("5706308").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/28 11:18
S29	3733	quantiz\$4 with zero	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/28 11:19
S30	242	S29 and (delta near sigma)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/28 12:29
S31	2597	\$4bit near quantiz\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/28 15:33
S32	305	S31 with (delta near sigma)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/28 12:34

EAST Search History

S33	6	S32 with (zero or "0")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/28 12:35
S34	38	S32 same (zero or "0")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/28 12:35
S35	8	("5298900" "5654711" "6111531" "6271782" "6400297" "6696998" "6762703" "6809672").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/10/28 15:33
S36	10	("20020118128" "20040164887" "4509037" "5619536" "6459743" "6469649" "6518905" "6538588" "6693573" "6977602").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/10/28 15:36
S37	0	("7126516").URPN.	USPAT	ADJ	OFF	2006/10/28 15:36
S38	12	("3824466" "5243345" "5585801" "5668552" "5977895" "6064700" "6300892" "6344811" "6400297" "6489907" "6621435" "6822592").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/10/28 15:36
S39	10	("4467316" "4528551" "4692737" "4859883" "5202685" "5252973" "5999347" "6642874" "6888484" "6956513").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/10/28 15:37
S40	8	("4467316" "4528551" "4692737" "4859883" "5202685" "5252973" "5999347" "6642874").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/10/28 15:37
S41	19	("4130806" "4318086" "4481546" "4614936" "4668988" "4692737" "4775851" "4811396" "4831464" "4859883" "5115240" "5170387" "5216712" "5313339" "5351154" "5367540" "5384669" "5392042" "5416847").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/10/28 15:37
S42	2	("5313339").URPN.	USPAT	ADJ	OFF	2006/10/28 15:37
S43	8	("4467316" "4528551" "4692737" "4859883" "5202685" "5252973" "5999347" "6642874").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/10/28 15:38
S44	2	("5313339").URPN.	USPAT	ADJ	OFF	2006/10/28 18:03

EAST Search History

S45	0	advantage with ((first and second) near (delta near sigma) near modulat\$4)	USPAT	ADJ	OFF	2006/10/28 19:03
S46	2	("20040223555").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/28 19:03
S47	1023	375/244-247.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/04/05 10:33
S48	593	S47 and quantiz\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/04/05 10:34
S49	136	S48 and (delta near2 sigma)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/04/05 11:07
S50	896	(cascade\$4 or serie\$4) with (delta near2 sigma)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/04/05 12:11
S51	250	S50 same quantiz\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/04/05 11:08
S52	199	S51 and (@pd<"20030603" or @ad<"20030729" or @prad<"20030729" or @rlad<"20030729")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/04/05 12:12
S53	2296	341/77,143.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/04/05 12:11

EAST Search History

S54	1525	S53 and quantiz\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/04/05 12:11
S55	327	S54 and ((cascade\$4 or serie\$4) with (delta near2 sigma))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/04/05 12:15
S56	265	S55 and (@pd<"20030603" or @ad<"20030729" or @prad<"20030729" or @rlad<"20030729")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/04/05 12:12
S57	227	S55 and (@pd<"20020603" or @ad<"20020729" or @prad<"20020729" or @rlad<"20020729")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/04/05 12:15
S58	164	S53 and ((cascade\$4 or serie\$4) with (delta near2 sigma) same quantiz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/04/05 12:15
S59	104	S58 and (@pd<"20020603" or @ad<"20020729" or @prad<"20020729" or @rlad<"20020729")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/04/05 12:15